

00/60/90

|                      |       |          |
|----------------------|-------|----------|
|                      |       |          |
|                      | Class | Subclass |
| ISSUE CLASSIFICATION |       |          |

PATENT NUMBER

|  |                           |
|--|---------------------------|
| <p><b>O.I.P.E.</b></p> <p>SCANNED <u>11/1</u> (1) Q.A. <u>AA</u></p> | <p><b>PATENT DATE</b></p> |
|--|---------------------------|

|                              |            |              |                 |                          |                                      |
|------------------------------|------------|--------------|-----------------|--------------------------|--------------------------------------|
| APPLICATION NO.<br>09/591891 | CONT/PRIOR | CLASS<br>370 | SUBCLASS<br>260 | ART UNIT<br>2731<br>2739 | EXAMINER<br><del>K. J. J.</del> Jung |
|------------------------------|------------|--------------|-----------------|--------------------------|--------------------------------------|

## APPLICANTS

**TITLE**

PTO-2040  
12/99

| <b>ISSUING CLASSIFICATION</b>       |  |  |  |                 |  |                           |  |  |  |  |  |  |  |  |  |  |
|-------------------------------------|--|--|--|-----------------|--|---------------------------|--|--|--|--|--|--|--|--|--|--|
| <b>ORIGINAL</b>                     |  |  |  |                 |  | <b>CROSS REFERENCE(S)</b> |  |  |  |  |  |  |  |  |  |  |
| <b>CLASS</b>                        |  |  |  | <b>SUBCLASS</b> |  | <b>CLASS</b>              | <b>SUBCLASS (ONE SUBCLASS PER BLOCK)</b> |  |  |  |  |  |  |  |  |  |
|                                     |  |  |  |                 |  |                           |  |  |  |  |  |  |  |  |  |  |
| <b>INTERNATIONAL CLASSIFICATION</b> |  |  |  |                 |  |                           |  |  |  |  |  |  |  |  |  |  |
|                                     |  |  |  |                 |  |                           |  |  |  |  |  |  |  |  |  |  |
|                                     |  |  |  |                 |  |                           |  |  |  |  |  |  |  |  |  |  |
|                                     |  |  |  |                 |  |                           |  |  |  |  |  |  |  |  |  |  |
|                                     |  |  |  |                 |  |                           |  |  |  |  |  |  |  |  |  |  |
|                                     |  |  |  |                 |  |                           |  |  |  |  |  |  |  |  |  |  |
|                                     |  |  |  |                 |  |                           |  |  |  |  |  |  |  |  |  |  |
|                                     |  |  |  |                 |  |                           |  |  |  |  |  |  |  |  |  |  |

☐ Continued on Issue Slip Inside File Jacket

|   |   |             |            |                                   |                      |
|---|---|-------------|------------|-----------------------------------|----------------------|
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>   | <b>DRAWINGS</b>                                 |             |            | <b>CLAIMS ALLOWED</b>             |                      |
|   | Sheets Drwg.                                    | Figs. Drwg. | Print Fig. | Total Claims                      | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  | _____ (Assistant Examiner) _____ (Date)         |             |            | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____<br>_____<br>_____   |   |             |            | <b>ISSUE FEE</b>                  |                      |
|   | _____ (Primary Examiner) _____ (Date)           | Amount Due  | Date Paid  |                                   |                      |
| <input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.  | _____ (Legal Instruments Examiner) _____ (Date) |             |            | <b>ISSUE BATCH NUMBER</b>         |                      |
| <b>WARNING:</b><br>The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |   |             |            |                                   |                      |

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

(FACE)